



BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

03USFP940
2003-08-3

ATTORNEY DOCKET NO.

2481-0112PUS1

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title: ➡ STEERING APPARATUS FOR RAIL NON-CONTACT VEHICLE AND STEERING METHOD FOR THE SAME

the specifications of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:

Fill in Appropriate Information -
For Use
Without
Specification
Attached:

the specification was filed on _____ as
United States Application Number _____;
and amended on _____ (if applicable); and/or
the specification was filed on October 30, 2003 _____ as PCT
International Application Number PCT/JP03/13953 _____;
amended on _____; and was
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority Information:
(if appropriate)

Prior Foreign Application(s)

316559/2002

Japan

10/30/2002

Priority	Claimed
<input type="checkbox"/>	<input type="checkbox"/>
Yes	No
<input type="checkbox"/>	<input type="checkbox"/>
Yes	No
<input type="checkbox"/>	<input type="checkbox"/>
Yes	No
<input type="checkbox"/>	<input type="checkbox"/>
Yes	No

(Number)	(Country)	(Month / Day / Year Filed)
(Number)	(Country)	(Month / Day / Year Filed)
(Number)	(Country)	(Month / Day / Year Filed)
(Number)	(Country)	(Month / Day / Year Filed)

Insert Provisional Application(s):
(if any)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:

Insert Requested Information:
(if appropriate)

Country

Application Number

Date of Filing (Month / Day / Year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Insert Prior U.S.
Application(s):
(if any)

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292
 P.O. Box 747 • Falls Church, Virginia 22040-0747
 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PLEASE NOTE:
 YOU MUST
 COMPLETE THE
 FOLLOWING:

Full Name of First or
 Sole Inventor:
 Insert Name of Inventor
 Insert Date This
 Document is Signed

Insert Residence
 Insert Citizenship

Insert Mailing
 Address

Full Name of Second
 Inventor, if any:

see above

Full Name of Third
 Inventor, if any

see above

Full Name of Fourth
 Inventor, if any

see above

Full Name of Fifth
 Inventor, if any

see above

	GIVEN NAME Hiroyuki KONO	FAMILY NAME	INVENTOR'S SIGNATURE <i>Hiroyuki Kono</i>	DATE* June 6, 2005
→	Residence (City, State & Country) Hiroshima, Japan		CITIZENSHIP Japanese	
→	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o HIROSHIMA Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 6-22 Kan-on-shin-machi 4-chome, Nishi-ku, Hiroshima, Hiroshima-ken, Japan			
→	GIVEN NAME Masahiro YAMAGUCHI	FAMILY NAME	INVENTOR'S SIGNATURE <i>Masahiro Yamaguchi</i>	DATE* June 6, 2005
→	Residence (City, State & Country) Hiroshima, Japan		CITIZENSHIP Japanese	
→	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o HIROSHIMA Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 6-22 Kan-on-shin-machi 4-chome, Nishi-ku, Hiroshima, Hiroshima-ken, Japan			
→	GIVEN NAME Hiroshi YAMASHITA	FAMILY NAME	INVENTOR'S SIGNATURE <i>Hiroshi Yamashita</i>	DATE* June 6, 2005
→	Residence (City, State & Country) Hiroshima, Japan		CITIZENSHIP Japanese	
→	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o HIROSHIMA Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 6-22 Kan-on-shin-machi 4-chome, Nishi-ku, Hiroshima, Hiroshima-ken, Japan			
→	GIVEN NAME Masahisa MASUKAWA	FAMILY NAME	INVENTOR'S SIGNATURE <i>Masahisa Masukawa</i>	DATE* June 6, 2005
→	Residence (City, State & Country) Hiroshima, Japan		CITIZENSHIP Japanese	
→	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Plant and Transportation Systems Engineering & Construction Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 5007, Itozaki-cho, Mihara-shi, Hiroshima-ken, Japan			
→	GIVEN NAME Shunji MORIHICHIKA	FAMILY NAME	INVENTOR'S SIGNATURE <i>Shunji Morihichika</i>	DATE* June 6, 2005
→	Residence (City, State & Country) Hiroshima, Japan		CITIZENSHIP Japanese	
→	MAILING ADDRESS (Complete Street Address including City, State & Country) c/o HIROSHIMA Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 6-22 Kan-on-shin-machi 4-chome, Nishi-ku, Hiroshima, Hiroshima-ken, Japan			

* DATE OF SIGNATURE

ALLIED NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

03 U.S.FY 040

2003-08-26

Full Name of First or
Sole Inventor:
Insert Name of Inventor
Insert Date This
Document is Signed

Insert Residence
Insert Citizenship

Insert Mailing
Address

Full Name of Second
Inventor, if any:

see above

Full Name of Third
Inventor, if any

see above

Full Name of Fourth
Inventor, if any

see above

Full Name of Fifth
Inventor, if any

see above

Page 2 of 2
(Revised 01/02)

GIVEN NAME → Hiroyuki MOCHIDOME	FAMILY NAME → Hiroyuki MOCHIDOME	INVENTOR'S SIGNATURE → <i>Hiroyuki Mochidome</i>	DATE* → June 6, 2005
Residence (City, State & Country) → Hiroshima, Japan		CITIZENSHIP → Japanese	
MAILING ADDRESS (Complete Street Address including City, State & Country) → c/o Plant and Transportation Systems Engineering & Construction Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 5007, Itozaki-cho, Mihara-shi, Hiroshima-ken, Japan			
GIVEN NAME → Koki FUKUDA	FAMILY NAME → Koki FUKUDA	INVENTOR'S SIGNATURE → <i>Koki Fukuda</i>	DATE* → June 6, 2005
Residence (City, State & Country) → Hiroshima, Japan		CITIZENSHIP → Japanese	
MAILING ADDRESS (Complete Street Address including City, State & Country) → c/o Plant and Transportation Systems Engineering & Construction Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 5007, Itozaki-cho, Mihara-shi, Hiroshima-ken, Japan			
GIVEN NAME → 	FAMILY NAME → 	INVENTOR'S SIGNATURE → 	DATE* →
Residence (City, State & Country) → 		CITIZENSHIP → 	
MAILING ADDRESS (Complete Street Address including City, State & Country) → 			
GIVEN NAME → 	FAMILY NAME → 	INVENTOR'S SIGNATURE → 	DATE* →
Residence (City, State & Country) → 		CITIZENSHIP → 	
MAILING ADDRESS (Complete Street Address including City, State & Country) → 			
GIVEN NAME → 	FAMILY NAME → 	INVENTOR'S SIGNATURE → 	DATE* →
Residence (City, State & Country) → 		CITIZENSHIP → 	
MAILING ADDRESS (Complete Street Address including City, State & Country) → 			

* DATE OF SIGNATURE